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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | Substitute for form 1449A-B/PTO | | Complete if Known | |
| | Application Number | | 10/536,885 | |
| | Filing Date | | May 31, 2005 | |
| | First Named Inventor | | Ebrahim Firoozabady | |
| | Group Art Unit | | 1638 | |
| | Examiner Name | | Russell P. Kallis | |
| | Attorney Docket Number | | 63-000600US | |
| Date Submitted | | August 13, 2009 | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|----------|----------------------|----------------------|---|--|---|
| Examiner Initials | Cite No. | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appeal |
| | | Number | Kind Code (if known) | | | |
| | 1 | 2002/0142281 | A1 | Broun | 10-03-2002 | |
| | 2 | 2002/0102631 | A1 | Chnningham, Jr. et al. | 08-01-2002 | |
| | 3 | 2006/0130171 | | Firoozabady | 06-2006 | |
| | 4 | PP12,861 | | Loison | 08-2002 | |
| | 5 | 5,955,269 | | Ghai et al. | 09-21-1999 | |
| | 6 | 5,429,939 | | Misawa et al. | 07-04-1995 | |
| | 7 | 5,530,188 | | Ausich et al. | 06-25-1996 | |
| | 8 | 5,530,189 | | Ausich et al. | 06-25-1996 | |
| | 9 | 5,589,581 | | Misawa et al. | 12-31-1996 | |
| | 10 | 5,618,988 | | Hauptmann et al. | 04-08-1997 | |
| | 11 | 5,656,472 | | Ausich et al. | 08-12-1997 | |
| | 12 | 5,684,238 | | Ausich et al. | 11-04-1997 | |
| | 13 | 5,744,341 | | Cunningham, Jr. et al. | 04-28-1998 | |
| | 14 | 5,750,865 | | Bird et al. | 05-12-1998 | |
| | 15 | 5,792,903 | | Hirschberg et al. | 08-11-1998 | |
| | 16 | 6,087,563 | | DellaPenna et al. | 07-11-2000 | |
| | 17 | 6,214,575 | B1 | Yano et al. | 04-10-2001 | |
| | 18 | 6,239,331 | B1 | Drake et al. | 05-29-2001 | |
| | 19 | 6,252,141 | B1 | Hirschberg et al. | 06-26-2001 | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|----------|-------------------------|-------------|----------------------|---|--|---|---|
| Examiner Initials | Cite No. | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T |
| | | Office | Number | Kind Code (if known) | | | | |
| | 20 | WO | 1996/013149 | | Hauptmann et al. | 05-09-1996 | | |

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| Examiner Signature | /Russell Kallis/ | Date Considered | 10/15/2009 |
|--------------------|------------------|-----------------|------------|

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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|----------------------|-------------|---|---|
| | 21 | HIRSCHBERG (2001) "Carotenoid biosynthesis in flowering plants," <i>Current Opinion in Plant Biology</i> , 4:210-218. | |

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